

C318C512G5G5TA



Electronic Components

**KEMET**

CHARGED

Part Number:

C318C512G5G5TA

Manufacturer:

KEMET

Description:

CAP CER 5100PF 50V C0G/NP0 RAD

Data sheet:

 [Goldmax, C0G 300 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                |                                |                                                  |
|----------------------------------|--------------------------------|--------------------------------|--------------------------------------------------|
| Part Number                      | C318C512G5G5TA                 | Manufacturer                   | <a href="#">KEMET</a>                            |
| Description                      | CAP CER 5100PF 50V C0G/NP0 RAD | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                       |
| Quantity Available               | 168063 pcs                     | Data sheet                     | <a href="#">Goldmax, C0G 300 Series</a>          |
| Category                         | <a href="#">Capacitors</a>     | Voltage - Rated                | 50V                                              |
| Tolerance                        | ±2%                            | Thickness (Max)                | -                                                |
| Temperature Coefficient          | C0G, NP0                       | Size / Dimension               | 0.150" L x 0.100" W (3.81mm x 2.54mm)            |
| Series                           | Goldmax, 300                   | Ratings                        | -                                                |
| Packaging                        | Bulk                           | Package / Case                 | Radial                                           |
| Operating Temperature            | -55°C ~ 125°C                  | Mounting Type                  | Through Hole                                     |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                  | Lead Style                     | Formed Leads - Kinked                            |
| Lead Spacing                     | 0.200" (5.08mm)                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                       |
| Height - Seated (Max)            | 0.235" (5.97mm)                | Features                       | Low ESL                                          |
| Failure Rate                     | -                              | Detailed Description           | 5100pF ±2% 50V Ceramic Capacitor C0G, NP0 Radial |
| Capacitance                      | 5100pF                         | Applications                   | General Purpose                                  |

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|  | Part#: <a href="#">C318C512G2G5TA</a><br>Description: CAP CER 5100PF 200V C0G/NP0 RAD     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C318C512G2G5TA7301</a><br>Description: CAP CER 5100PF 200V C0G/NP0 RAD | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C318C512FAG5TA7301</a><br>Description: CAP CER 5100PF 250V C0G/NP0 RAD | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C318C512G3G5TA</a><br>Description: CAP CER 5100PF 25V C0G/NP0 RAD      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C318C512GAG5TA</a><br>Description: CAP CER 5100PF 250V C0G/NP0 RAD     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C318C512FAG5TA</a><br>Description: CAP CER 5100PF 250V C0G/NP0 RAD     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C318C512F5G5TA</a><br>Description: CAP CER 5100PF 50V C0G/NP0 RAD      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C318C512G1G5TA7301</a><br>Description: CAP CER 5100PF 100V C0G/NP0 RAD | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C318C512J3G5TA7301</a><br>Description: CAP CER 5100PF 25V C0G/NP0 RAD  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C318C512J5G5TA</a><br>Description: CAP CER 5100PF 50V C0G RADIAL       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

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